Form PTO-1449

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if nec ssary)

_	Atty. Docket No. 703538.4020	Serial N ./0/65950)
	Applicant: Monkhorst and Rostoker	
	Filing Date: Filed herewith	Group: 3 6 4 /

		-	U.S. PAT	ENT DOCUMENTS			
EXAMINE R INIT/AL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
1	AA	3,132,996	5/12/1964	Baker et al.			
1	AB	3,258,402	6/28/1966	P.T. Farnsworth			
	AC	3,386,883	6/4/1968	P.T. Farnsworth			
	AD_	3,527,977	9/8/1970	Ruark			
	AE	3,530,036	9/22/1970	R. L. Hirsch			
	AF	3,530,497	9/22/1970	R. L. Hirsch et al.			
	AG	4,010,396	3/1/1977	Ress et al.	313	231.3	
	AH	4,057,462	11/8/1977	Jassby et al.	176	5	
	Al	4,065,351	12/27/1977	Jassby et al.	176	5	
	AJ	4,233,537	11/11/1980	Limpaecher	313	231.3	
	AK	4,246,067	1/20/1981	Linlor	176	3	
	AL	4,416,845	11/22/1983	Salisbury	376	107	
	AM	4,548,782	10/22/1985	Manheimer, et al.	376	127	
	AN	4,639,348	1/27/1987	Jarnagin	376	107	
	AO	4,826,646	5/2/1989	Bussard	376	129	
	AP	4,894,199	1/16/1990	Rostoker	376	107	
	AQ	3,859,164	1/7/1975	Nowak	176	2	
	AR	4,397,810	8/9/1983	Salisbury	376	107	
	AS	4,390,494	1/28/1983	Salisbury	376	107	

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			US. PAT	ENT DOCUMENTS			
EXAMINER INIŢIAL		DOCUMENT NUMBER	DATE		CLASS	SUB CLASS	FILING DATE
A	АТ	4,347,621	8/31/1982	Dow	376	139	
	AU	4,314,879	2/9/1982	Hartman et al.	376	128	
	AV	4,274,919	6/23/1981	Jensen et al.	176	3	
	AW	4,267,488	5/12/1981	Wells	315	111.7	
	AX	4,202,725	5/13/1980	Jarnagin	176	5	
	AY	4,434,130	2/28/1984	Salisbury	376	107	
	AZ	4,650,631	3/17/1987	Knorr	376	127	
	ВА	4,618,470	10/21/1986	Salisbury	376	123	
	вв	4,601,871	7/22/1986	Turner	376	144	
	вс	4,560,528	12/24/1985	Ohkawa	376	121	
	BD	4,543,231	9/24/1985	Ohkawa	376	133	
	BE	4,853,173	8/1/1989	Stenbacka	376	123	
	BF	5,015,432	5/14/1991	Koloc	376	148	
	BG	5,160,695	11/3/1992	Bussard	376	107	
	BG	5,160,694	11/2/1992	Steudtner	376	107	
	BI	5,041,760	8/20/1991	Koloc	315	111.41	
	ВЈ	5,923,716	7/13/1999	Meacham	376	121	
	вк	6,255,648 B1	7/3/2001	Littlejohn et al.	250	286	···
	BL	4,584,473	4/22/1986	Hashimoto et al.	250	251	., <u></u>
	ВМ	4,347,621	8/31/1982	Dow	376	139	
	BN	4,189,346	2/19/1980	Jarnagin DATE CONSID	176	5	

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			FOREIGN	PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	Trans	lation No
0	во	WO 97/10605	3/20/1997	PCT-WO				

		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
A	BP	Tusczewski, M., "Field Reversed Configurations," Nuclear Fusion, Vol. 28, No. 11, pp. 2033-2092 (1988).
BQ		Tuszewski, M., "Status of the Field-Reversed Configuration as an Alternate Confinement Concept, Fusion Technology, Vol. 15, (Mar. 1989).
	BR	Rider, Todd H., "Fundamental limitations on plasma fusion systems not in thermodynamic equilibrium," Phys, Plasmas 4 (4), pp. 1039-1046, April 1997.
	BS	Avanzini et al., "Feasibility of Fusion Power Generation by Accelerated Ion Beams," ICENES, pp. 305-309, June 30-July 4, 1986.
	вт	Dawson, John M., "Advanced Fules fo CTR," Four Workshops in Alternate Concepts in Controlled Fusion, EPRI ER-429-SR Special Report, Part B: Extended Summaries, pp. 143-147, May 1977.
	BU	Dawson, John M., "Alternate Concepts in Controlled Fuison," EPRI ER-429-SR Special Report, Part C: CTR Using the p-11B Reaction, pp. iii-30, May 1977.
	BV	"Letters," ISSN 0036-8075, Science, Vol. 278, pp. 2024, 2032-2034, No. 5346, Dec. 19, 1997.
	BW	Finn et al., "Field-Reversed Configurations with a Component of Energetic Particles," Nuclear Fusion, Vol. 22, pp. 1443-1458, No. 11, (1982).
	вх	Tamdem Energy Corporation Presentation, Dec. 12, 1997.
	BY	Post, Richard F., "Nuclear Fusion," McGraw-Hill Encyclopedia of Science & Tehcnology, 6th Ed., pp. 142-153, 12 NIO-OZO.
	BZ	Rider, Todd H., "A general critique of inertial-electrostatic confinement fusion systems," Phys. Plasmas, Vol. 2, No. 6, Pt. 1, pp. 1853-1870, Jun. 1995.
	CA	Dobrott, D., "Alternate Fuels in Fusion Reactors," Nuclear Technology/Fusion, pp. 339-347, Vol. 4, Sept. 1983.
	СВ	Miley et al., "A Possible Route to Small, Flexible Fusion Units," Energy, Vol. 4, pp. 163-170, Special Issue: 1978 Midwest Energy Conference.
	СС	Heidbrink et al., "The diffusion of fast ions in Ohmic TFTR discharges," Phys. Fluids B, Vol. 3, No. 11, pp. 3167-3170, Nov. 1991.
	CD	Heidbrink et al., "comparison of Experimental and Theoretical Fast Ion Slowing-Down Times in DIII-D," Nuclear Fusion, vol. 28, No. 10, pp. 1897-1900, plus letters page, (1988).
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	CG	Feldbacher et al., "Basic Cross Section Data for Aneutronc Reactor," Nucl. Inst. and Methods in Phys. Res., A271, pp. 55-64 (1988).
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1		Naitou et al., "Kinetic Effects on the Connective Plasma Diffusion and the Heat Transport," J. of the
	CH	Phys. Soc. of Jap., Vol. 46, No. 1, pp. 258-264, (1979).
1 1		Zweben et al., "Radial Diffusion Coefficient for Counter-Passing MeV Ions in the TFTR Tokamak,"
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1 1		Song et al., "Electron trapping and acceleration in a modified elongated betatron," Phys. Fluids B, Vol.
1 /	CJ	4, No. 11, pp. 3771-3780, Nov. 1992.
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		Davis et al., "Generation of Field-Reversing E Layers with Millisecond Lifetimes," Phys. Review Let.,
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1 1	1	presented at 1973 Annual Meeting of the Amer. Phys. Soc. Div. of Plasma Physics, Philadelphia, PA,
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	100	Weaver et al., "Exotic CTR Fuels for Direct Conversion-Utilizing Fusion Reactors," UCID-16230, March
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	CP	16, 1973. Heidbrink, W.W., "Measurements of classical deceleration of beam ions in the DIII-D tokamak," Phys.
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	CQ	Fluids B, Vol. 2, No. 1, pp. 4-5, Jan. 1990.
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	CR	Cox, et al., Fusion Technology, Vol. 18, pp. 325 – 339
1 1	00	Rostoker et al., "Colliding Beam Fusion Reactor," Science, Vol. 278, pp. 1419-1422, Nov. 1997.
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		Carlson (dated 2000/05/10), "Home Page of Dr. A. Carlson" online available:
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	+	L.C. Steinhauer, et al. "FRC 2001: A White Paper on FRC Development in the Next Five Years," Fusion
1 1	DC	Technology Vol. 30, September 1996
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A	DE	ROSTOKER, N. et al., Colliding Beam Fusion Reactor, University of California, Irvine, and University of Florida, Gainesville, FL, pages 1-26 (1997)
7	DF	WARE, A et al., <u>Electrostatic plugging of open-ended magnetic containment systems</u> , Nuclear Fusion, December 1969, Austria, vol. 9, no. 4, pages 353-361
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	DK	Welcome to Colliding Beam Fusion (http://fusion.ps.uci.edu/beam/intro.html) (Copyright 1997), pp. 1-3
	DL	ROSTOKER, NORMAN, <u>Advanced Fusion Energy and Future Energy Mix</u> Scenarios, Abstracts with Programs from 1999 Annual Meeting and Exposition, The Geological Society of America (Oct. 25-28, 1999, Denver, CO),
	DM	DAWSON, JOHN M., <u>Advanced Fuels for CTR</u> , Four Workshops in Alternate Concepts in Controlled Fusion, Electric Power Research Institute, Palo Alto, CA (May 1977), pp. 143-147
	DN	ROSTOKER, NORMAN, <u>Alternate Fusion Concepts</u> , Current Trends in International Fusion Research, edited by Panarella, Plenum Press, New York and London, pp. 489-495
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	DQ	ROSTOKER, N. et al., Colliding Beam Fusion Reactor, American Association for the Advancement of Science (11/21/1997), Vol. 278, pp. 1419-1422
	DR	WESSEL et al., Colliding Beam Fusion Reactor Space Propulsion System, Space Tech. and Applications International Forum-2000, edited by M.S. El-Genk (2000 American Institute of Physics, pp. 1425-1430
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	DW	KALINOWSKY, H "Deceleration of Antiprotons from MeV to keV Energies" Antihydrogen Workshop, Munich, Germany, 30-31 July 1992, Vol. 79, no. 1-4, pages 73-80

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